OIP Attorney Docket No.: 42P16522

IN THE UNITED S

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n Re Application of:))
Sigang Qiu) Examiner: Ramnandan P. Singh
Serial No.: 10/602,246) Art Unit: 2646
Filed: June 23, 2003) Confirmation No.: 1922
For: METHODS AND APPARATUSES FOR DETERMINING LOOP CHARACTERISTICS USING STANDARD VOICE-BAND MODEM))))

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed August 25, 2005, Applicants respectfully request that the above-identified application be amended as follows.

FIRST CLASS CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment to the Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on	
December 22, 2005 / David Castro	
(Date of Deposit) (Name of Person Mailing Correspondence) (Signature)	